



PATENT  
Attorney Docket No.: JHU1510-2

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants: Beachy et al. Art Unit: 1636  
Application No.: 10/677,982 Examiner: T.A. McKelvey  
Filed: October 1, 2003 Conf. No.: 9078  
Title: MODULATION OF HEDGEHOG-MEDIATED SIGNALING PATHWAY

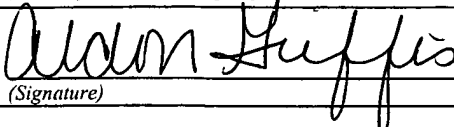
**Mail Stop ISSUE FEE**  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

**TRANSMITTAL SHEET**

Sir:

Transmitted herewith for the above-identified application, please find:

1. Response to Notice of Allowance mailed October 20, 2005 (1 page);
2. Form PTOL-85B Issue Fee Transmittal (*in duplicate*) (1 page);
3. Change of Attorney Address (1 page);
4. Substitute Declaration for Patent Application (7 pages);
5. Check No. 580368 in the amount of \$1,030.00; and
6. Return Receipt Postcard.

CERTIFICATION UNDER 37 CFR §1.8	
I hereby certify that the documents referred to as enclosed herein are being deposited with the United States Postal Service as first class mail on this date, <b>January 13, 2006</b> , in an envelope addressed to: Mail Stop ISSUE FEE, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.	
Aldon Griffiths (Name of Person Mailing Paper)	
 (Signature)	January 13, 2006 (Date)

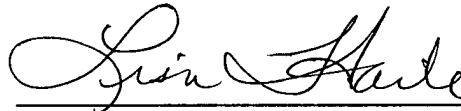
In re Application of:  
Beachy et al.  
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Enclosed is Check No. 580368 in the total amount of \$1,030.00; which consists of \$700.00 for the Issue Fee, \$300.00 for the Publication Fee and \$30.00 for the Advance Order Fee for Ten (10) Patent Copies. The Commissioner is hereby authorized to charge any other fees that may be associated with this communication, or credit any overpayment to Deposit Account No. 07-1896. A duplicate copy of this sheet is enclosed.

Respectfully submitted,

Date: January 13, 2006



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P.O. Box 1450  
Alexandria, VA 22313-1450

**RESPONSE TO NOTICE OF ALLOWANCE**

Sir:

In response to the Notice of Allowance mailed October 20, 2005, enclosed are the completed Issue Fee Transmittal Form PTOL-85B and Check No. 580368 in the amount of \$1,030.00 for the required Issue/Publication Fees and a request for Ten (10) advance patent copies.

The Commissioner is hereby authorized to charge any other fees associated with the filing submitted herewith, or credit any overpayments, to Deposit Account No. 07-1896.

Respectfully submitted,

Date: January 13, 2006

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Aldon Griffis

(Name of Person Mailing Paper)

(Signature)

**January 13, 2006**

(Date)